NYELLOFAX 7	CLASSIFICATION STORMS CENTRAL INTELLIGENCE A	HMAT JOH GENCY	REPORT NO.	25X1	\neg
	INFORMATION RE		CD NO.		
COUNTRY	Germany (Russian Zone)		DATE DIOTO	36 A43 3:	050
SUBJECT	Construction Projects of the Berlin Re	gional	NO. OF PAGES		
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AND 704, OF THE CAMPAINT OF T	AW THE REPRODUCTION OF THIS FORM IS PROHIBITED.		UATED INFORM		2
1.	The following information on railroad co			vu I	
	Type of Project	Takimuka			
	1/00 01 110,000	T	i Cost in astmarks		25
	Replacement of trackage at				
	Jueterbog railroad station	934	(1)		
		934 2,484			
	Jueterbog railroad station Enlargement of trackage at		(2)		
	Jueterbog railroad station Enlargement of trackage at Kuestrin railroad station Construction of the transfer track	1844ء 2	(2)		
	Justerbog railroad station Enlargement of trackage at Kuestrin railroad station Construction of the transfer track at the Frankfurt/Oder road station Construction of the second track on the Grossbeeren—Soddin railroad	2,484 4,500	(2)		
	Justerbog railroad station Enlargement of trackage at Kuestrin railroad station Construction of the transfer track at the Frankfurt/Oder road station Construction of the second track on the Grossbeeren—Soddin railroad line Construction of the marshaling yard	2,484 4,500 1,800	(2)		
	Justerbog railroad station Enlargement of trackage at Kuestrin railroad station Construction of the transfer track at the Frankfurt/Oder road station Construction of the second track on the Grossbeeren—Soddin railroad line Construction of the marshaling yard in Juhlheide Finlargement of the trackage of the	2,484 4,500 12,000 130	(2) (3) (2) (2)		
	Justerbog railroad station Enlargement of trackage at Kuestrin railroad station Construction of the transfer track at the Frankfurt/Oder road station Construction of the second track on the Grossbeeren—Soddin railroad line Construction of the marshaling yard in Juhlheide Finlargement of the trackage of the Frankfurt/Oder railroad station Construction of transloading sheds at the	2,484 4,500 12,000 480	(2) (3) (2) (2) (4)		
	Enlargement of trackage at Kuestrin railroad station Construction of the transfer track at the Frankfurt/Oder road station Construction of the second track on the Grossbeeren—Soddin railroad line Construction of the marshaling yard in sublikeide Enlargement of the trackage of the Frankfurt/Oder railroad station Construction of transloading sheds at the substruction of the superstructure of the Improvement of the superstructure of the	2,484 4,500 1,600 12,000 480	(2) (2) (2) (1) (1)		

		SECRET,
		Construction of a connecting curve, Justerbog- Brandenburg, in Belzig 2,450 (1)
		Construction of a connecting curve, Falken- berg-Belzig, in Jucterbog 5,200 (1)
		Conversion of the Nauen-Serzke-Kriele-Rathenow 750-mm narrow gauge line to standard gauge (F-3) 5,000 (6)
		Construction of a second track on the bridge over the Oder River near Frankfurt/Oder 2,400 (2)
		Construction of a second track on the bridge over the Oder River near Kuestrin 997 (1)
25X1	2.	On 10 December 1951,
25X1	3,	Prior to mid-December 1951,
		a. Since 11 December 1951, the double track of the Gruenau line sector from the multiple railroad junction as far as the bridge over the Spree River has been in operation. About 50 percent of the mils and ties are used material of good quality. The new railroad embankment has an average height of 8 meters. Because railroad authorities expect the embankment to sink when used to full capacity, trains must not exceed a speed of 30 km/m for a few weeks. (5)
		b. After the completion of some groups of tracks at the Justermark and Seddin marshaling yards, construction work has been suspended there. (5)
		c. It is planned to build a connecting curve between the Berlin-Stettin long-distance line and the Berlin Onter Freight Ring north of Karow. This connecting curve, which is designed to be about 1,500 meters long, would establish a direct connection between Bernau and Oranienburg. "Ork on the project is scheduled to be started in the spring of 1952. The construction of the connecting curve requires a slight shifting of the tracks of the Berlin interurban railroad system and the construction of a bridge over these tracks. (1)
		d. In late November 1951, work on the construction of a connecting curve between the Lerlin-Hamburg and the bustermark-Nauen railroad lines was started. The curve will be about three km long and will have a level crossing with the Berlin-Hamburg highway. Since the project involves only slight earthwork and no bridge construction work, it is expected that it will be completed by mid-February 1952. (2)
25X1 25X1	ļį	that a connecting curve was being built between Neugarten on the Mathenow- mustermark and Bredow or the Nauen-Mustermark railroad line (2)
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25X1	5.	work on the second stage of the southern section of the Berlin Outer Freight Ring was completed on & December 1951. On the same day, double track traffic on the ring was started and all the curves of the multiple railroad junction at Gruenau were in operation. The speed limit for trains operating on the southern section of the Berlin Onter Freight Ring is to be fixed at 160 km/h. (5)
25X1 25X1	6.	was ordered on 6 December 1951 to submit estimates of cost for the following railroad projects: a. Construction of a new line between Sberswalde and Loewenberg, a stretch of about 40 km. Estimated cost: approximately 70 million eastmarks. (7)
		b. Conversion of the Jueterbog-Dahme narrow-gauge line into a main line. On main lines, grades must not exceed a ratio of 1:500 and the diameters of curves must not be below 3,750 meters. Estimated cost: 75 million castmarks. (3)
25X1 25X1	7.	Angermuende railroad line, which was completed on 20 December 1951, was scheduled for 21 December. From this information,
25X1		that the next scheduled construction project was the construction of a new railroad line between Ducherow and Ahlbeck. Since bridge girders of the required length are not available in sufficient numbers, an additional pier will have to be built for the bridge near Karnin. (10)
		c. The reconstruction of the Lietzow-Binz railroad line, work on which will be executed in the course of 1952, will cost 1.8 million east-narks.
		d. The Templin-Fachrkrug-Fuerstenwerder railroad line is scheduled to be reconstructed at a cost of 7.8 million eastwarks. This sum can only be made available by the elimination of other construction projects originally included in the 1952 construction program. (11)
25X1		on 9 December 1951 that a standard-gauge connecting curve had been built from a point near Damgarten on the Stralsund-Rostock line to the Puetnitz/Boddenwerft railroad station. (12)
	8.	During the period from 6 through 11 December 1951, the 25X1 following information 25X1
		a. According to a worker employed on the construction of the Frankfurt/ Oder border crossing point, the present railroad embankment will be widened to provide space for six additional tracks. Rubbish from Frankfurt/Oder will be utilized for the widening of the railroad embankment. (3)
		b. The eastern section of the railroad bridge over the Cder River in Frankfurt/Cder was being reconstructed. The western section of this bridge was rebuilt in 1943/49. After completion of this project, this bridge will again be double track. (2)

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9.	operations on the railroad bridge over the Oder River in Knestrin were continuing. During the period from 12 to 15 December, the last three plers of the bridge over the flood area of the river were concreted. 25X1 To track construction work was observed on the island in the Oder Liver in mid-December. (1)

- a. The railroad bridge over the Odor River near Frankfurt/Oder will be reconstructed as a double track bridge and will use the piers of the previous bridge. (2) Construction work will be done by Daumnion, Berlin. The steel required for this bridge will be delivered by the Lowa Plant in Niesky. Completion dates for the different construction stages were as follows:
 - Preparation of the construction site: 1 September to 15 October 1951;
 - (2) Manufacture of steel in Micsky: 15 September to 31 December 1951 (more time will possibly be required for this work);
 - (3) Frection of assembly scaffoldings for bridge superstructures II through V: 20 September to 31 December 1951;
 - (h) Wrection of scaffoldings for bridge superstructures I, VI, and VIII through X: 1 October 1951 to 1952;
 - (5) Embedding of piles: 1 through 30 November 1951;
 - (6) Assembly, including riveting, and installation of superstructures 11 and V; 1 November 1951 to December 1952;
 - (7) Assembly, including riveting, and installation, of superstructures I, VI, and VIII through X: 1 November 1951 to December 1952;
 - (8) Removal of scaffoldings: 20 November 1951 to December 1952.

The dates mentioned above could not be kept because of a lack of construction naterial or its delayed arrival, lack of skilled workers, particularly of carpenters, and difficulties arising from the attitude of the Polish authorities.

b. The railwood bridge over the Oder River near Kuestrin will have two tracks. (1) Superstructures IIIa and Va of this bridge are damaged. Superstructures IIIa will have to be rebuilt completely at an estimated cost of 486,000 castmarks. The material for superstructure IVa, which will also have to be rebuilt completely, and will be obtained from the destroyed bridge near the mouth of the Peene River near Karnin. Towever, this bridge will first have to be salvaged.

Completion dates for the different construction stages of this project have been fixed as follows:

- Preparation of the construction site: 10 September to 31 October 1951;
- (2) Unleading of bridge material: 17 September to 10 Votober 1951:
- (3) works on operations: 25 September to 15 December 1951;
- (h) Assembly work on superstructure Va: 20 September to 15 October 1951;

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(5)	Erection of heisting platforms and scaffold ture IIIa: 20 September to 5 October 1951	lings for superstruc-
(6)	Assembly work on superstructure IIIa; 28 Spor 1951;	September to 31 Octo-
(7)	Comoval of the scaffoldings for superstruct vonbor 1951;	ure IIIa: 1 to 15 No-
(9)	Erection of scaffoldings for superstructure 1951;	IVa: 1 to 31 October
(9)	Assembly work on superstructure IVa: 16 Oc 1951;	tober to 31 December
(10)	Riveting and placing of superstructure IVa nuary 1952;	in position: 1 to 31 Ja-
(11)	Removal of the scaffoldings for superstruct 10 February 1952.	ure IVa: 25 January to
11. On 4 Ja near Fb	nuary 1952, plan of erswalde at the Berlin regional railroad head	the connecting curve dquartors. (l_i)
12. On 3 Jatting out	nuary 1952, observed at the construction of at Mastermark that this project had propready for operations on 25 January 1952. (2)	the test and on frageon
25X1		
	orments.	
OTOH TH	The construction in Belzig the connections with the Justerbog-Altes Lag paragraph 3c refers to the connecting curve n of curve, see Annex 1.	er camps. The informa-
(2) For loca	ation of curve, see Annex 1. For location of	of curve mentioned in
paragra	oh 3d, 4 and 12, see Amnex 2. formation refers to the construction of a new	
for the	customs control station between the eastern the Coar Bridge	perimeter of Frankfurt/
(h) see Anne	For sketch of connecting link reports.	ported in paragraph 11,
See para costs re	oletion in early December 1951 of the trackag of the Berlin Outer Freight King was reporte agraphs 2, 3a, and 5 of the present report. Exported for this project in 1952 may therefor tion of safety and telecommunication install	d by other sources. The high estimate of
(6) The Rath has been	enow-Kriele sector of this single-track narradismentled. The conversion of this line to the a link between the Derlin-Stendal and Serl	5 fuor anuca-frehretz
(7) The cons	MOWever, this information requires confirmat truction of this line was planned previously	ion.
(0) The exec	layed because of other more urgent constructi- ution of this project would establish a more	wfficient connection
petween	the Berlin-Hallo and the Berlin-Brosden trunkduled completion date for this line was 31 D	k lines.
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	ononim,	25X1

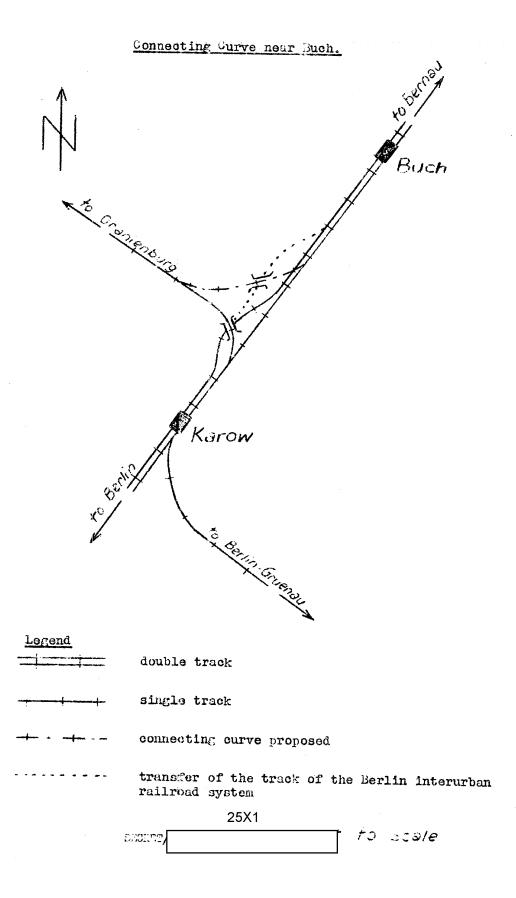
(10) The double-track Ducherow-Ahlbeck railroad line, which connects the main land with the Islo of Usedom has been dismantled. As the still usable superstructures of the railroad bridges over the Peene River near Karnin, which is on this line, were used for a railroad bridge on the Bad Frienwalde-Angermuende line and for the bridge over the Oder River near Kuestrin, the entire bridge near Karnin would have to be reconstructed. However, reconstructions appear to be improbable because of the acute shortage of steel in the Seviet Lone of Germany. Moreover, it is to be noted that this project has not appeared in one of the 1952 construction schedules of the eight regional railroad headquarters.

The information therefore requires confirmation.

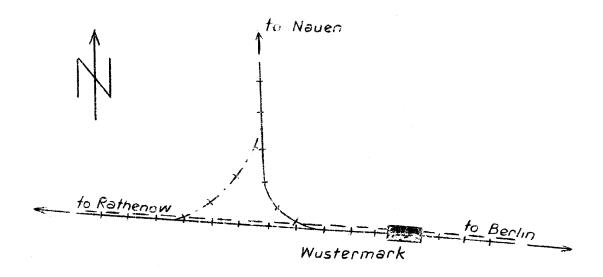
(11) So far, only plans for the reconstruction of the railroad line between Templin and Prenzlau have been known. It cannot be explained why this line should be built via Fuerstenwerder, where it would connect to the Fuerstenwerder-Dedelow-Frenzlau and the Dedelow-Strasburg branch lines, because this would be a large detour.

(12) The opening of this newly constructed single-track to a large airfield was reported previously.

25X1 Sagraty



Connecting Curve near Matormark



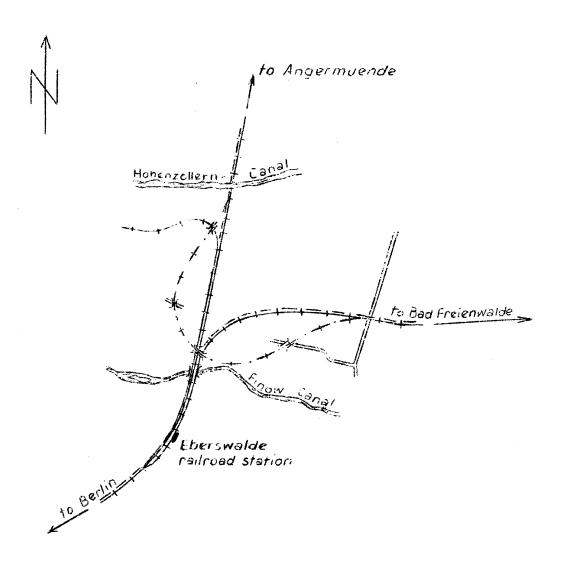
terend formerly double track, one track dismantled single track connecting curve under construction

not to scale

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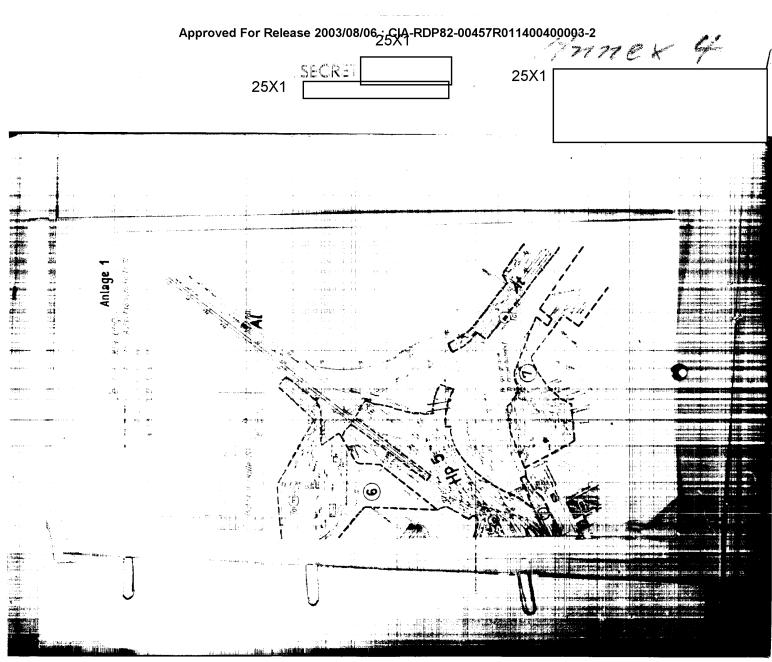
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Connecting Curve near Lberswalde



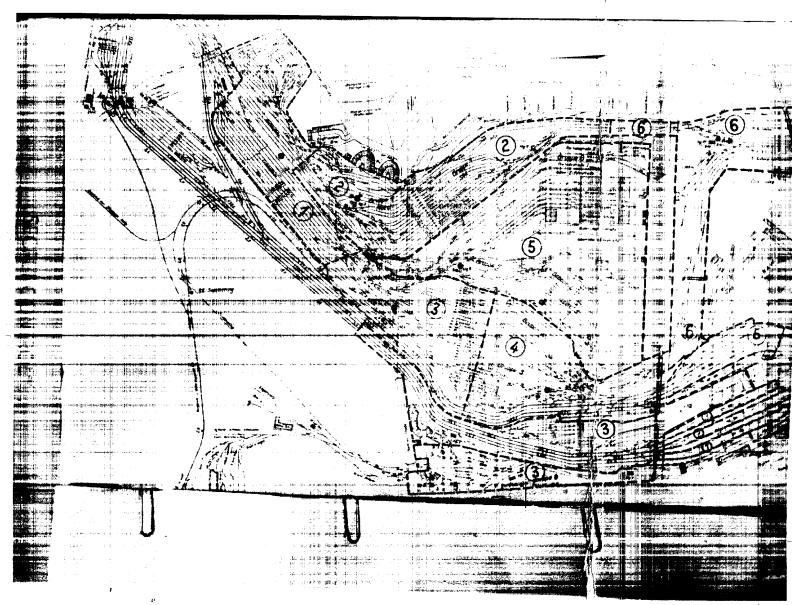
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AND THE RESIDENCE OF THE PARTY	formerly double track, one track dismantle
	single track
when I when the	connecting curve under construction

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